Applicant has amended claims 23, 25 and 27, as set forth below a complete listing of all of

the claims in the application, with the status of each claim noted parenthetically in accordance with

37 C.F.R. §1.121. This listing of claims will replace all prior versions and listings of claims in the

application.

Claim 1. (previously presented) A method for the disinfection of air, comprising the

distributing or atomizing of an antimicrobial composition, wherein a concentration of the

antimicrobial composition of from 0.001 to 1 ml per m³ of air is adjusted by said distributing or

atomizing of said antimicrobial composition, and/or exchanging air systems are adjusted to achieve

a dosage of from 0.001 to 1 ml per m³ of air per hour, and/or a permanent concentration of from 5 to

10 ppb of the antimicrobial composition is achieved, wherein said antimicrobial composition is free

from ethanol and isopropanol and comprises

(a) propylene glycol; and

(b) one or more flavoring agents selected from tannins; and lactic acid.

Claim 2. (previously presented) The method according to claim 1, wherein said

antimicrobial composition comprises

from 0.1 to 99.9% by weight of propylene glycol;

from 0.01 to 25% by weight of and optionally

from 0.01 to 70% by weight of lactic acid.

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Claim 3. (previously presented) The method according to claim 1, wherein said

antimicrobial composition further comprises benzyl alcohol and propylene glycol, tannins, and lactic

acid.

Claim 4. (previously presented) The method according to claim 1, wherein said

antimicrobial composition contains further comprises benzyl alcohol.

Claim 5. (previously presented) The method according to claim 4, wherein said

antimicrobial composition further comprises hydrocinnamic alcohol.

Claim 6. (previously presented) The method according to claim 4, wherein said

antimicrobial composition further comprises lactic acid.

Claim 7. (canceled)

Claim 8. (previously presented) The method according to claim 4, wherein said

antimicrobial composition comprises

from 0.1 to 99% by weight, of benzyl alcohol;

from 0 to 99.8% by weight of propylene glycol; and

from 0.01 to 25% by weight of tannins; and optionally

from 0.01 to 70% by weight, of lactic acid.

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Claim 9. (previously presented) The method according to claim 8, wherein said

alcohol component of said antimicrobial composition comprises from 0.1 to 10% by weight of benzyl

alcohol and from 90 to 99.9% by weight of propylene glycol.

Claim 10. (previously presented) The method according to claim 1, wherein said

antimicrobial composition comprises additional GRAS flavoring agents selected from (c) phenols,

(d) esters, (e) terpenes, (f) acetals, (g) aldehydes, and (h) essential oils.

Claim 11. (previously presented) The method according to claim 10, wherein said

antimicrobial composition contains from 0.001 to 25% by weight of said additional GRAS flavoring

agents (c) to (h).

Claim 12. (previously presented) The method according to claim 10, wherein said

additional GRAS flavoring agents are phenols (c) and/or essential oils (h).

Claim 13. (previously presented) The method according to claim 1, wherein said

antimicrobial composition does not contain any derivatives of said GRAS flavoring agents.

Claim 14. (canceled)

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Claim 15. (previously presented) The method according to claim 4, wherein said

antimicrobial composition comprises from 0.1 to 20% by weight of benzyl alcohol and from 0.01 to

10% by weight of tannins.

Claim 16. (previously presented) The method according to claim 9, wherein the

antimicrobial composition further comprises water and the water content of said antimicrobial

composition is less than 35% by weight.

(previously presented) The method according to claim 1, wherein said Claim 17.

composition

further comprises emulsifiers, stabilizers, antioxidants, preservatives, (a)

solvents, and/or carrier materials.

Claim 18. (previously presented) The method according to claim 1, wherein said

atomizing of said antimicrobial composition is effected by a two-fluid nozzle system, evaporation

system or a bubbler installation for the air, or in a special design for packaging.

(previously presented) The method according to claim 1, wherein a Claim 19.

concentration of said antimicrobial composition of from 0.01 to 0.1 ml per m³ of air is adjusted by

said distributing or atomizing of said antimicrobial composition, and/or exchanging air systems are

adjusted to achieve a dosage of from 0.01 to 0.1 ml per m³ of air per hour.

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Claims 20-21. (canceled)

Claim 22. (previously presented) An antimicrobial composition for the disinfection of air,

that can be added to the air in a dosage of from 0.001 to 1 ml per m³ of air per hour and be an

effective disinfectant in a concentration of from 5 to 10 ppb air, wherein said composition is free

from ethanol and isopropanol and comprises

(a) propylene glycol,

tannins and lactic acid. (b)

Claim 23. (currently amended) A method for the disinfection of air to reduce the

concentration of germs selected from the group consisting of at least one of gram-positive bacteria,

gram-negative bacteria, molds, spore-formers and viruses, said method comprising the distributing

or atomizing of an antimicrobial composition, wherein a concentration of the antimicrobial

composition of from 0.001 to 1 ml per m³ of air is adjusted by said distributing or atomizing of said

antimicrobial composition, and/or exchanging air systems are adjusted to achieve a dosage of from

0.001 to 1 ml per m³ of air per hour, and/or a permanent concentration of from 5 to 10 ppb of the

antimicrobial composition is achieved, wherein said antimicrobial composition is free from ethanol

and isopropanol and comprises

(a) propylene glycol; and

(b) one or more flavoring agents selected from

tannins; and lactic acid.

(previously presented) The method according to claim 23, wherein said Claim 24.

antimicrobial composition comprises

from 0.1 to 99.9% by weight, of propylene glycol;

from 0.01 to 25% by weight, of tannins; and optionally

from 0.01 to 70% by weight, of lactic acid.

Claim 25. (currently amended) A method for the disinfection of air to reduce the

concentration of germs selected from the group consisting of at least one of bacillus subtulis,

pseudomona fluorescens, staphylococcus aureus, aspergillus niger and hepatitis B, said method

comprising the distributing or atomizing of an antimicrobial composition, wherein a concentration of

the antimicrobial composition of from 0.001 to 1 ml per m³ of air is adjusted by said distributing or

atomizing of said antimicrobial composition, and/or exchanging air systems are adjusted to achieve

a dosage of from 0.001 to 1 ml per m³ of air per hour, and/or a permanent concentration of from 5 to

10 ppb of the antimicrobial composition is achieved, wherein said antimicrobial composition is free

from ethanol and isopropanol and comprises

propylene glycol; and (a)

(b) one or more flavoring agents selected from

tannins; and lactic acid.

(previously presented) The method according to claim 25, wherein said Claim 26.

antimicrobial composition comprises

from 0.1 to 99.9% by weight, of propylene glycol; and

from 0.01 to 25% by weight, of tannins; and optionally

from 0.01 to 70% by weight, of lactic acid.

Claim 27. (currently amended) A method for the disinfection of air to reduce the

concentration of bacillus anthracis, said method, comprising the distributing or atomizing of an

antimicrobial composition, wherein a concentration of the antimicrobial composition of from 0.001 to

1 ml per m³ of air is adjusted by said distributing or atomizing of said antimicrobial composition,

and/or exchanging air systems are adjusted to achieve a dosage of from 0.001 to 1 ml per m³ of air

per hour, and/or a permanent concentration of from 5 to 10 ppb of the antimicrobial composition is

achieved, wherein said antimicrobial composition is free from ethanol and isopropanol and

comprises

propylene glycol; and (a)

one or more flavoring agents selected from (b)

tannins; and lactic acid.

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Claim 28. (previously presented) The method according to claim 27, wherein said antimicrobial composition comprises

from 0.1 to 99.9% by weight, of propylene glycol; and

from 0.01 to 25% by weight, of tannins; and

from 0.01 to 70% by weight, of lactic acid.

Claim 29. (previously presented) The method according to claim 27, wherein said antimicrobial composition further comprises:

benzyl alcohol and propylene glycol, tannins, and lactic acid.

Claim 30. (previously presented) The method according to claim 29, wherein the alcohol constituent of said antimicrobial composition further comprises hydrocinnamic alcohol.

Claim 31. (previously presented) The method according to claim 27, wherein said antimicrobial composition further comprises at least one of orange, lemon grass or mixtures thereof.